

Project Title	Funding	Institution
Using robotics to promote social cognitive skills in the inclusive classroom	\$0	Anthrotronix, Inc.
A novel adaptive transactional virtual reality-based assistive technology for autism intervention	\$0	Vanderbilt University
Phase 2: Animated Visual Support for Social Support (AViSSS); An interactive virtual experience for social skill development	\$0	University Of Kansas Center For Research, Inc. -- Sped - Special Education Educ Education Administration - Sped - Special Education Educ Education Administration
Utility of social robots for promoting joint attention in infants and toddlers with disabilities	\$0	Orelena Hawks Puckett Institute
Effects of active motor & social training on developmental trajectories in infants at high risk for ASD	\$0	Kennedy Krieger Institute
SBIR Phase I: A consumer robot designed to help children with autism spectrum disorders practice critical social skills	\$0	Interbots LLC
Virtual Environment for Social Information Processing (VESIP) Phase II	\$0	Soar Technology, Inc..
Whole Brain Mapping of the Effects of Intranasal Oxytocin in CNTNAP2 KO Mouse Model of Autism	\$0	Cold Spring Harbor Laboratory
Increasing variability of verbal initiations through the responses of conversation patterns	\$2,449	Texas Christian University
HCC-Medium: Personalized socially-assistive human-robot interaction: Applications to autism spectrum disorder	\$8,000	University of Southern California
CIHR Chair: Autism Spectrum Disorders Treatment and Care Research	\$15,000	York University
Exploration of resting-state network dynamics in autism spectrum disorders	\$30,000	Harvard University
The BUFFET Program: Building Up Food Flexibility and Exposure Treatment	\$53,104	Children's Hospital of Philadelphia
A non-interactive method for teaching noun and verb meanings to young children with ASD	\$58,900	Boston University
Hybrid social communication intervention for children with ASD: Sibling mediation and video modeling	\$59,997	Portland State University
Exploring links between multisensory and cognitive function in autism	\$60,000	Vanderbilt University
Assessing interactive avatars for use with children with autism	\$72,883	Carnegie Mellon University
Training Community Providers to Implement an Evidence-Based Early Intervention Program	\$149,569	University of California, Davis
Neuroactive steroid GABAA receptor positive modulators for fragile X syndrome	\$162,500	Sage Therapeutics, Inc.
Prosodic and pragmatic training in highly verbal children with autism	\$200,000	Harvard University
Adapting cognitive enhancement therapy for ASD	\$211,536	University of Pittsburgh
Wireless EEG system for training attention and eye movement in ASD	\$214,722	University of California, San Diego
EPC Systematic Review: Autism Spectrum Disorders - Update	\$225,000	Vanderbilt EPC
Peers, play and performance to improve social interaction in autism	\$234,000	Vanderbilt University Medical Center
Atypical effects of reinforcement procedures in ASD	\$250,000	University of Massachusetts Medical School
Individualized Adaptive Robot-Mediated Intervention Architecture for Autism	\$312,753	Vanderbilt University
Home-based system for biobehavioral recording of individuals with autism	\$353,250	Northeastern University

Project Title	Funding	Institution
Adaptive response technology for autism spectrum disorders intervention	\$359,376	Vanderbilt University Medical Center
Treatment of Autism Symptoms in Children (TASC): Initial RCT with active control	\$369,600	University of California, Los Angeles
Fast-as -new experimental medicine studies: Fast-fail trials in autism spectrum	\$2,312,083	University of California, Los Angeles

